Kite, Robin

From: Das

Dasho, Ezekiel

Sent:

Thursday, December 10, 2009 4:52 PM

To:

Kite, Robin

Subject: Iron Worker licensure

LRB 3748/1 -

Dear Robin,

Please add a paren 'e' in the definitional section of the bill to ensure that after line 4 on page 4 we add (e):

(e) rigs, places, sets, and/or erects Wind Turbine Generators.

It would be great if we could get this by 5 tomorrow because Rep. Sinicki needs to show it to some people in the district over the next few days.

Thank you,

Zeke Dasho

Rep. Sinicki's office

6-8588

Kite, Robin

From:

Kite, Robin

Sent:

Friday, December 11, 2009 9:23 AM

To:

Dasho, Ezekiel

Subject: RE: Iron Worker licensure

Zeke:

This language is still broad enough to cover a person who works on erecting a wind turbine but who does not do ironwork. For example, if the turbine requires a concrete foundation, then the concrete worker would need an ironworker certification. Is this consistent with your intent?

Robin

From: Dasho, Ezekiel

Sent: Thursday, December 10, 2009 4:52 PM

To: Kite, Robin

Subject: Iron Worker licensure

LRB 3748/1 -

Dear Robin,

Please add a paren 'e' in the definitional section of the bill to ensure that after line 4 on page 4 we add (e):

(e) rigs, places, sets, and/or erects Wind Turbine Generators.

It would be great if we could get this by 5 tomorrow because Rep. Sinicki needs to show it to some people in the district over the next few days.

Thank you,

Zeke Dasho

Rep. Sinicki's office

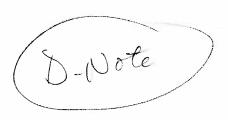
6-8588



State of Misconsin 2009 - 2010 LEGISLATURE

LRB-3748/0 RNK:nwn:jf

2009 BILL



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Regen.

AN ACT to amend 101.02 (20) (a) and 101.02 (21) (a); and to create 101.19 (1)

(n), 101.25 and 101.255 of the statutes; **relating to:** certification of ironworkers, maximum and minimum numbers of certain individuals performing ironwork at construction sites, granting rule-making authority, and providing penalties.

Analysis by the Legislative Reference Bureau

With certain exceptions, under current law, the Department of Commerce (department) establishes and enforces occupational safety standards that apply to places of public employment in this state and the federal occupational safety and health administration (OSHA) establishes and enforces occupational safety standards that apply to places of nonpublic employment in this state. Currently, certain standards promulgated by the department and by OSHA apply to construction sites and other locations where ironwork is performed but the standards do not specifically require ironworkers to be certified or licensed.

This bill establishes programs, administered by the department, for the regulation and certification of ironworkers. These programs are subject to the department receiving all necessary approvals from the federal secretary of labor.

With certain exceptions, the bill requires any individual who performs work in this state as an ironworker to hold a master ironworker or journeyman ironworker certificate obtained from the department. Under the bill, an ironworker generally means any individual who positions and secures reinforcing rods or cables during BILL jor rigs, places, sets, or erects wind turbines

on-site construction of buildings or bridges; raises, places, or unites girders, columns, and other structural steel members; installs prefabricated, ornamental metalwork precess precast girders during on-site construction of bridges. The bill requires a master ironworker or journeyman ironworker to perform work consistent with department rules. In addition, the bill prohibits an employer, contractor, or subcontractor from allowing certain individuals to perform ironwork without a required ironworker certificate or in violation of department rules.

Under the bill, the department must administer a program for certification of master ironworkers and journeyman ironworkers. The bill establishes minimum criteria that an individual must satisfy in order to be certified as a master ironworker or journeyman ironworker. The bill also includes a grandfather provision that establishes separate criteria for an individual who applies for certification within one year after the bill takes effect.

Unless the grandfather provision applies, in order to be certified as a master ironworker, an individual must: 1) satisfactorily complete a written examination, unless the individual applies for recertification and satisfies specific work experience and training requirements; and 2) hold a valid journeyman ironworker certificate for at least one year before the date of application, unless the individual has successfully completed an approved ironworker apprenticeship program.

Similar requirements apply to an individual who applies for a journeyman ironworker certificate, except that the individual is not required to hold a valid journeyman ironworker certificate before the date of application. Rather, the individual must successfully complete an approved ironworker apprenticeship program or safely complete 8,000 hours of work in the ironworking trade. addition, upon applying for recertification as a journeyman ironworker, the individual need only have completed one-half as many hours of training as a master ironworker in order to be exempt from the written examination requirement.

The bill requires the department to promulgate rules relating to ironwork. These rules must specify, among other things, the tasks that master ironworkers and journeyman ironworkers are permitted to perform. In addition, these rules must establish ironworker ratios, specifying a minimum number of master ironworkers that are required to provide work at a construction site and a maximum number of apprentice ironworkers and individuals training as ironworkers that are permitted to provide work at a construction site.

For further information see the **state** fiscal estimate, which will be printed as an appendix to this bill.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

Section 1. 101.02 (20) (a) of the statutes, as affected by 2009 Wisconsin Act 28,

is amended to read:

members.

1	101.02 (20) (a) For purposes of this subsection, "license" means a license,
2	permit, or certificate of certification or registration issued by the department under
3	$ss.\ 101.09\ (3)\ (c),\ 101.122\ (2)\ (c),\ 101.136,\ 101.143\ (2)\ (g),\ 101.147,\ 101.15\ (2)\ (e),$
4	$101.16(3 \mathrm{g}), 101.17, 101.177(4)(a), 101.178(2)\mathrm{or}(3)(a), \underline{101.25(3)}, 101.63(2)\mathrm{or}(2 \mathrm{m}), \underline{101.25(3)}, \underline{101.25(3)}, \underline{101.63(2)}\mathrm{or}(2 \mathrm{m}), \underline{101.170(2)}, \underline$
5	101.653, 101.73 (5) or (6), 101.82 (1m), (1v), and (2), 101.935, 101.95, 101.951,
6	101.952, 101.985 (1) to (3), 145.02 (4), 145.035, 145.045, 145.15, 145.16, 145.165,
7	145.17, 145.175, 145.18, or 167.10 (6m).
8	Section 2. $101.02(21)(a)$ of the statutes, as affected by 2009 Wisconsin Act 28 ,
9	is amended to read:
10	101.02 (21) (a) In this subsection, "license" means a license, permit, or
11	certificate of certification or registration issued by the department under s. 101.09
12	$(3)\ (c),\ 101.122\ (2)\ (c),\ 101.136,\ 101.143\ (2)\ (g),\ 101.147,\ 101.15\ (2)\ (e),\ 101.16\ (3g),$
13	101.17, 101.177 (4) (a), 101.178 (2) or (3) (a), <u>101.25 (3)</u> , 101.63 (2), 101.653, 101.73
14	$(5) \ or \ (6), \ 101.82 \ (1m), \ (1v), \ and \ (2), \ 101.935, \ 101.95, \ 101.951, \ 101.952, \ 101.985 \ (1)$
15	$to \ (3), 145.02 \ (4), 145.035, 145.045, 145.15, 145.16, 145.165, 145.17, 145.175, 145.18, $
16	or 167.10 (6m).
17	Section 3. 101.19 (1) (n) of the statutes is created to read:
18	101.19 (1) (n) Certifying master ironworkers and journeymen ironworkers
19	under s. 101.25 (3).
20	Section 4. 101.25 of the statutes is created to read:
21	101.25 Master and journeyman ironworkers. (1) Definition. In this
22	section, "ironworker" means an individual who does any of the following:
23	(a) Raises, places, or unites girders, columns, and other structural steel

- (b) Positions and secures reinforcing rods or post tensioning cables during on-site construction of buildings or bridges.
 - (c) Installs prefabricated, ornamental metalwork.
 - (d) Erects precast girders during on-site construction of bridges.
- (2) CERTIFICATION. (a) Certificate required. Except as provided in sub. (5), no individual may perform work as an ironworker in this state without a master ironworker or journeyman ironworker certificate obtained from the department. Except as provided in sub. (5), an individual with a master ironworker or journeyman ironworker certificate shall perform work as an ironworker consistent with the rules promulgated under sub. (3) (d).
- (b) *Employer liability*. No employer may permit an employee to perform work in violation of par. (a).
- (c) Contractor and subcontractor liability. No person who is under a contract to construct an improvement to land may permit an agent of the person, or an independent contractor under contract with the person, to perform work on the improvement in violation of par. (a).
- (3) ADMINISTRATION. (a) *Master ironworkers*. Except as provided in sub. (4), the department shall administer a program for the certification of master ironworkers. The department may certify an individual as a master ironworker only if all of the following apply:
- 1. The individual satisfactorily completes a written examination regarding ironworking, unless the individual applies for recertification and provides sufficient evidence that the individual has safely completed at least 5,000 hours of work as a master ironworker or journeyman ironworker during the 5-year period before the date of the application for recertification and has successfully completed at least 30

insert

- hours of training approved by the department during the 5-year period before the date of the application for recertification.
 - 2. The individual holds a valid journeyman ironworker certificate for at least one year before the date of the individual's application for certification as a master ironworker, unless the individual has successfully completed an ironworker apprenticeship program that is approved by the department of commerce and the department of workforce development.
 - (b) *Journeyman ironworkers*. Except as provided in sub. (4), the department shall administer a program for the certification of journeyman ironworkers. The department may certify an individual as a journeyman ironworker only if all of the following apply:
 - 1. The individual satisfactorily completes a written examination regarding ironworking, unless the individual applies for recertification and provides sufficient evidence that the individual has safely completed at least 5,000 hours of work as a journeyman ironworker during the 5-year period before the date of the application for recertification and has successfully completed at least 15 hours of training approved by the department during the 5-year period before the date of the application for recertification.
 - 2. The individual successfully completes an ironworker apprenticeship program that is approved by the department of commerce and the department of workforce development, or safely completes at least 8,000 hours of work in the ironworking trade, before the date of the individual's application for certification as a journeyman ironworker.
 - (c) *Term*. A master ironworker certificate or journeyman ironworker certificate issued by the department shall be valid for a term of 5 years.

- (d) Rules. The department shall promulgate rules to administer the program established under this subsection. The rules shall specify the tasks related to ironworking that an individual certified as a master ironworker may perform and that an individual certified as a journeyman ironworker may perform. To the extent feasible, the rules shall be consistent with national standards applicable to ironworkers. The department of commerce shall promulgate any rules with regard to approved ironworker apprenticeship programs in consultation with the department of workforce development.
- (4) Federal approval. The department shall submit to the federal secretary of labor a plan for the certification of ironworkers under this section, if required to do so under 29 USC 667 (b), and shall request the federal secretary of labor to approve the plan. The plan submitted by the department shall be consistent with all of the provisions of this section. If no approval is required under 29 USC 667 (b) or if an approval is granted and in effect, the department shall implement the program under this section. If approval is required under 29 USC 667 (b), the department may not implement the program under this section unless an approval is granted and in effect.
- (5) EXCEPTIONS. (a) Lack of federal approval. Subsection (2) (a) does not apply if approval of the department's plan for the certification of ironworkers is required under 29 USC 667 (b) but is not granted and in effect.
 - (b) Other exceptions. Subsection (2) (a) does not apply to any of the following:
- 1. An individual who is receiving training as an ironworker, if the individual is under the direct supervision of an ironworker who holds a valid master ironworker certificate received from the department.

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stations, substations, and consumers.

1	2. An individual who is enrolled in and performing tasks that are within the
2	scope of an ironworker apprenticeship program that is approved by the department
3	of commerce and by the department of workforce development.
4	3. An individual who is a member of a uniformed service, as defined in s. 6.22
5	(1) (c), or who is a member of the U.S. merchant marine, if the individual is
6	performing work for the uniformed service of which the individual is a member or for
7	the U.S. merchant marine, respectively.
8	4. An individual who is performing ironwork on premises that are owned or
9	leased by the individual.
10	5. An individual who is performing ironwork in an attempt to remedy an
11	emergency.
12	6. An individual who is positioning and securing reinforcing rods during the
13	construction of a road, sidewalk, or parking lot. Under this subdivision, the
14	construction of a bridge is not the construction of a road.
15	7. An individual who is performing ironwork within the scope of his or her
16	employment, if the individual is employed to do primarily any of the following:
17	a. Install, assemble, construct, or repair electrical work.
18	b. Install, adjust, repair, or dismantle fire protection and fire control systems.
19	c. Erect, install, or repair transmission poles, fabricated metal transmission
20	towers, outdoor substations, switch racks, or similar electrical structures, electric
21	cables, and related auxiliary equipment for high-voltage transmission and
22	distribution power lines that are used to conduct energy between generating

d. Install, repair, alter, or recondition gas distribution pipeline.

	e.	Install o	r repair	residential	potable	water	lines,	gravity	waste	disposal
syste	ems	inside cu	rb or fend	ce lines, plui	mbing fix	tures,	and pl	umbing	applian	ices such
as di	ishw	vashers a	nd water	heaters.						

- f. Lay out, assemble, install, or maintain pipe systems, pipe supports, and related hydraulic and pneumatic equipment for steam, hot water, heating, cooling, lubricating, or industrial production and processing systems.
- (6) PENALTIES. Any person who violates sub. (2) may be fined not more than \$500 or imprisoned for not more than 3 months or both.
 - **Section 5.** 101.255 of the statutes is created to read:

101.255 Ironworker ratios. (1) Definitions. In this section:

- (a) "Apprentice ironworker" means an individual who is enrolled in an ironworker apprenticeship program that is approved by the department of commerce and by the department of workforce development.
- (b) "Master ironworker" means an individual who is certified as a master ironworker by the department of commerce under s. 101.25.
- (2) RULES. Except as provided in sub. (3), the department shall promulgate rules specifying a minimum number of master ironworkers that are required to provide work at a construction site, and a maximum number of apprentice ironworkers and individuals training as ironworkers that are permitted to provide work at a construction site, in order to provide for the safety of individuals at the construction site. The department may vary the minimum and maximum numbers established under the rules based upon the type of work being performed at the construction site.
- (3) FEDERAL APPROVAL. The department shall submit to the federal secretary of labor a plan for enforcing the minimum and maximum numbers established under

sub. (2), if required to do so under 29 USC 667 (b), and shall request the federal secretary of labor to approve the plan. The plan submitted by the department shall be consistent with all of the provisions of sub. (2). If no approval is required under 29 USC 667 (b) or if an approval is granted and in effect, the department shall promulgate and enforce the rules required under sub. (2). If approval is required under 29 USC 667 (b), the department may not promulgate or enforce the rules required under sub. (2) unless an approval is granted and in effect.

SECTION 6. Nonstatutory provisions.

- (1) Federal approval of Ironworker program. No later than the first day of the 3rd month beginning after the effective date of this subsection, the department of commerce shall submit to the federal secretary of labor the plans required under sections 101.25 (4) and 101.255 (3) of the statutes, as created by this act, if required to do so under 29 USC 667 (b).
- (2) Submission of proposed rules. No later than the first day of the 9th month beginning after the effective date of this subsection, the department of commerce shall submit in proposed form the rules required under sections 101.25 (3) and 101.255 (2) of the statutes, as created by this act; and the fees permitted under section 101.19 (1) (n) of the statutes, as created by this act, to the legislative council staff under section 227.15 (1) of the statutes.
- (3) Grandfather provision; Certification of Certain Master Ironworkers. Except as provided in section 101.02 (20) (b) and (21) (b) of the statutes and notwithstanding section 101.25 (3) (a) of the statutes, as created by this act, if approval of the department of commerce's plan to certify ironworkers under section 101.25 (4) of the statutes, as created by this act, is not required under 29 USC 667 (b) or if such an approval is granted and in effect, the department shall certify as a

master ironworker any individual who applies for a master ironworker certification within one year after the effective date of this subsection and who provides the department with sufficient evidence that the individual safely completed at least 15,000 hours of work in the ironworking trade during the 15-year period before the date of the application for certification.

- (4) Grandfather provision; certification of certain journeyman ironworkers. Except as provided in section 101.02 (20) (b) and (21) (b) of the statutes and notwithstanding section 101.25 (3) (b) of the statutes, as created by this act, if approval of the department of commerce's plan to certify ironworkers under section 101.25 (4) of the statutes, as created by this act, is not required under 29 USC 667 (b) or if such an approval is granted and in effect, the department shall certify as a journeyman ironworker any individual who applies for a journeyman ironworker certification within one year after the effective date of this subsection and who provides the department with sufficient evidence of any of the following:
- (a) That the individual, before the date of the application for certification, successfully completed an apprenticeship program for ironworking that is approved by the department of workforce development.
- (b) That the individual safely completed at least 8,000 hours of work in the ironworking trade during the 8-year period before the date of the application for certification.
- **SECTION 7. Effective dates.** This act takes effect on the first day of the 12th month beginning after publication, except as follows:
- (1) FEDERAL APPROVAL AND PROPOSED RULES. SECTION 6 (1) and (2) of this act takes effect on the day after publication.

2009-2010 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-3748/2ins. RNK:...:...

INSERT 4-4

1 (e) Rigs, places, sets, or erects a wind turbine for a wind energy system as
2 defined in s. 66.0403 (1) (m).

DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-3748/2dn RNK:...:...

As requested, this draft includes in the definition of ironworker, a person who "rigs, places, sets, or erects" a wind turbine. As we discussed earlier, this language is broad enough to cover any person who engages in such an activity regardless of whether the activity requires ironwork. For example, a person who pours concrete for a foundation for a wind turbine might be considered an "ironworker" under this definition. Is this consistent with your intent?

consistent with your intent?

Also, please note that new language in the definition of "ironworker" refers to a turbine for a "wind energy system as defined in s. 66.0403 (1) (am)." Is this language O.K.?

Please feel free to contact me if you have any other questions with regard to this draft.

Robin N. Kite Legislative Attorney Phone: (608) 266-7291

E-mail: robin.kite@legis.wisconsin.gov

DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-3748/2dn RNK:nwn:md

December 11, 2009

As requested, this draft includes in the definition of ironworker, a person who "rigs, places, sets, or erects" a wind turbine. As we discussed earlier, this language is broad enough to cover any person who engages in such an activity regardless of whether the activity requires ironwork. For example, a person who pours concrete for a foundation for a wind turbine might be considered an "ironworker" under this definition. Is this consistent with your intent?

Also, please note that the new language in this draft in the definition of "ironworker" refers to a turbine for a "wind energy system as defined in s. 66.0403 (1) (am)." Is this language O.K.?

Please feel free to contact me if you have any other questions with regard to this draft.

Robin N. Kite Legislative Attorney Phone: (608) 266-7291

E-mail: robin.kite@legis.wisconsin.gov

Kite, Robin

From:

AJ Wilson [aj@broydrick.com]

Sent:

Saturday, December 12, 2009 4:54 PM

To:

Kite, Robin

Cc:

George, Mary Beth

Subject: Iron work draft - LRB 3748

Hi Robin,

LRB 3748 /2 currently reads:

(e) Rigs, places, sets, or erects a turbine for a wind energy system as defined in s. 66.0403 (1) (m).

We think that changing the language to "Rigs or raises a turbine for a wind energy system......" would appropriately cover the work that ironworkers currently perform with wind turbines and not cover work that other trades perform.

Further, if you could include a drafter's note providing that this clears up the concern raised in your /2 drafters note, that'd be much appreciated.

Thank you very much,

AJ

A.J. Wilson Broydrick & Associates 608-255-0566 (office) 608-772-5670 (mobile) aj@broydrick.com



State of Misconsin 2009 - 2010 LEGISLATURE

RM run
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LRB-3748(2)
RNK:nwn:md

2009 BILL

D-Note

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Regen.

AN ACT to amend 101.02 (20) (a) and 101.02 (21) (a); and to create 101.19 (1)

(n), 101.25 and 101.255 of the statutes; **relating to:** certification of ironworkers, maximum and minimum numbers of certain individuals performing ironwork at construction sites, granting rule-making authority, and providing penalties.

Analysis by the Legislative Reference Bureau

With certain exceptions, under current law, the Department of Commerce (department) establishes and enforces occupational safety standards that apply to places of public employment in this state and the federal occupational safety and health administration (OSHA) establishes and enforces occupational safety standards that apply to places of nonpublic employment in this state. Currently, certain standards promulgated by the department and by OSHA apply to construction sites and other locations where ironwork is performed but the standards do not specifically require ironworkers to be certified or licensed.

This bill establishes programs, administered by the department, for the regulation and certification of ironworkers. These programs are subject to the department receiving all necessary approvals from the federal secretary of labor.

With certain exceptions, the bill requires any individual who performs work in this state as an ironworker to hold a master ironworker or journeyman ironworker certificate obtained from the department. Under the bill, an ironworker generally means any individual who positions and secures reinforcing rods or cables during

raises

on-site construction of buildings or bridges; raises, places, or unites girders, columns, and other structural steel members; installs prefabricated, ornamental metalwork; erects precast girders during on-site construction of bridges; or rigs, places, sets, or erects wind turbines. The bill requires a master ironworker or journeyman ironworker to perform work consistent with department rules. In addition, the bill prohibits an employer, contractor, or subcontractor from allowing certain individuals to perform ironwork without a required ironworker certificate or in violation of department rules.

Under the bill, the department must administer a program for certification of master ironworkers and journeyman ironworkers. The bill establishes minimum criteria that an individual must satisfy in order to be certified as a master ironworker or journeyman ironworker. The bill also includes a grandfather provision that establishes separate criteria for an individual who applies for certification within one year after the bill takes effect.

Unless the grandfather provision applies, in order to be certified as a master ironworker, an individual must: 1) satisfactorily complete a written examination, unless the individual applies for recertification and satisfies specific work experience and training requirements; and 2) hold a valid journeyman ironworker certificate for at least one year before the date of application, unless the individual has successfully completed an approved ironworker apprenticeship program.

Similar requirements apply to an individual who applies for a journeyman ironworker certificate, except that the individual is not required to hold a valid journeyman ironworker certificate before the date of application. Rather, the individual must successfully complete an approved ironworker apprenticeship program or safely complete 8,000 hours of work in the ironworking trade. In addition, upon applying for recertification as a journeyman ironworker, the individual need only have completed one-half as many hours of training as a master ironworker in order to be exempt from the written examination requirement.

The bill requires the department to promulgate rules relating to ironwork. These rules must specify, among other things, the tasks that master ironworkers and journeyman ironworkers are permitted to perform. In addition, these rules must establish ironworker ratios, specifying a minimum number of master ironworkers that are required to provide work at a construction site and a maximum number of apprentice ironworkers and individuals training as ironworkers that are permitted to provide work at a construction site.

For further information see the *state* fiscal estimate, which will be printed as an appendix to this bill.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

SECTION 1. 101.02 (20) (a) of the statutes, as affected by 2009 Wisconsin Act 28,

is amended to read:

101.02 (20) (a) For purposes of this subsection, "license" means a license. 1 permit, or certificate of certification or registration issued by the department under 23 ss. 101.09 (3) (c), 101.122 (2) (c), 101.136, 101.143 (2) (g), 101.147, 101.15 (2) (e), 101.16(3g), 101.17, 101.177(4)(a), 101.178(2) or (3)(a), 101.25(3), 101.63(2) or (2m), 4 101.653, 101.73 (5) or (6), 101.82 (1m), (1v), and (2), 101.935, 101.95, 101.951, 5 101.952, 101.985 (1) to (3), 145.02 (4), 145.035, 145.045, 145.15, 145.16, 145.165, 6 7 145.17, 145.175, 145.18, or 167.10 (6m). 8 **Section 2.** 101.02 (21) (a) of the statutes, as affected by 2009 Wisconsin Act 28, 9 is amended to read: 101.02 (21) (a) In this subsection, "license" means a license, permit, or 10 certificate of certification or registration issued by the department under s. 101.09 11 12 (3) (c), 101.122 (2) (c), 101.136, 101.143 (2) (g), 101.147, 101.15 (2) (e), 101.16 (3g), 101.17, 101.177 (4) (a), 101.178 (2) or (3) (a), 101.25 (3), 101.63 (2), 101.653, 101.73 13 14 (5) or (6), 101.82 (1m), (1v), and (2), 101.935, 101.95, 101.951, 101.952, 101.985 (1) to (3), 145.02 (4), 145.035, 145.045, 145.15, 145.16, 145.165, 145.17, 145.175, 145.18, 15 16 or 167.10 (6m). 17 **Section 3.** 101.19 (1) (n) of the statutes is created to read: 101.19 (1) (n) Certifying master ironworkers and journeymen ironworkers 18 19 under s. 101.25 (3). 20 **Section 4.** 101.25 of the statutes is created to read: 21 101.25 Master and journeyman ironworkers. (1) Definition. In this section, "ironworker" means an individual who does any of the following: 22 23(a) Raises, places, or unites girders, columns, and other structural steel 24 members.

 $\mathbf{2}$

- (b) Positions and secures reinforcing rods or post tensioning cables during on-site construction of buildings or bridges.
 - (c) Installs prefabricated, ornamental metalwork.
- (d) Erects precast girders during on-site construction of bridges.
 - (e) Rigs places, sets, or erects a turbine for a wind energy system as defined in s. 66.0403 (1) (m).
 - (2) CERTIFICATION. (a) Certificate required. Except as provided in sub. (5), no individual may perform work as an ironworker in this state without a master ironworker or journeyman ironworker certificate obtained from the department. Except as provided in sub. (5), an individual with a master ironworker or journeyman ironworker certificate shall perform work as an ironworker consistent with the rules promulgated under sub. (3) (d).
 - (b) *Employer liability*. No employer may permit an employee to perform work in violation of par. (a).
 - (c) Contractor and subcontractor liability. No person who is under a contract to construct an improvement to land may permit an agent of the person, or an independent contractor under contract with the person, to perform work on the improvement in violation of par. (a).
 - (3) ADMINISTRATION. (a) *Master ironworkers*. Except as provided in sub. (4), the department shall administer a program for the certification of master ironworkers. The department may certify an individual as a master ironworker only if all of the following apply:
 - 1. The individual satisfactorily completes a written examination regarding ironworking, unless the individual applies for recertification and provides sufficient evidence that the individual has safely completed at least 5,000 hours of work as a

- master ironworker or journeyman ironworker during the 5-year period before the date of the application for recertification and has successfully completed at least 30 hours of training approved by the department during the 5-year period before the date of the application for recertification.
- 2. The individual holds a valid journeyman ironworker certificate for at least one year before the date of the individual's application for certification as a master ironworker, unless the individual has successfully completed an ironworker apprenticeship program that is approved by the department of commerce and the department of workforce development.
- (b) *Journeyman ironworkers*. Except as provided in sub. (4), the department shall administer a program for the certification of journeyman ironworkers. The department may certify an individual as a journeyman ironworker only if all of the following apply:
- 1. The individual satisfactorily completes a written examination regarding ironworking, unless the individual applies for recertification and provides sufficient evidence that the individual has safely completed at least 5,000 hours of work as a journeyman ironworker during the 5-year period before the date of the application for recertification and has successfully completed at least 15 hours of training approved by the department during the 5-year period before the date of the application for recertification.
- 2. The individual successfully completes an ironworker apprenticeship program that is approved by the department of commerce and the department of workforce development, or safely completes at least 8,000 hours of work in the ironworking trade, before the date of the individual's application for certification as a journeyman ironworker.

SECTION 4

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(c) *Term*. A master ironworker certificate or journeyman ironworker certificate issued by the department shall be valid for a term of 5 years.

- (d) Rules. The department shall promulgate rules to administer the program established under this subsection. The rules shall specify the tasks related to ironworking that an individual certified as a master ironworker may perform and that an individual certified as a journeyman ironworker may perform. To the extent feasible, the rules shall be consistent with national standards applicable to ironworkers. The department of commerce shall promulgate any rules with regard to approved ironworker apprenticeship programs in consultation with the department of workforce development.
- (4) Federal approval. The department shall submit to the federal secretary of labor a plan for the certification of ironworkers under this section, if required to do so under 29 USC 667 (b), and shall request the federal secretary of labor to approve the plan. The plan submitted by the department shall be consistent with all of the provisions of this section. If no approval is required under 29 USC 667 (b) or if an approval is granted and in effect, the department shall implement the program under this section. If approval is required under 29 USC 667 (b), the department may not implement the program under this section unless an approval is granted and in effect.
- (5) EXCEPTIONS. (a) Lack of federal approval. Subsection (2) (a) does not apply if approval of the department's plan for the certification of ironworkers is required under 29 USC 667 (b) but is not granted and in effect.
 - (b) Other exceptions. Subsection (2) (a) does not apply to any of the following:

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1. An individual who is receiving training as an ironworker, if the individual
is under the direct supervision of an ironworker who holds a valid master ironworker
certificate received from the department.
2. An individual who is enrolled in and performing tasks that are within the
scope of an ironworker apprenticeship program that is approved by the department
of commerce and by the department of workforce development.
3. An individual who is a member of a uniformed service, as defined in s. 6.22
(1) (c), or who is a member of the U.S. merchant marine, if the individual is
performing work for the uniformed service of which the individual is a member or for
the U.S. merchant marine, respectively.
4. An individual who is performing ironwork on premises that are owned or
leased by the individual.
5. An individual who is performing ironwork in an attempt to remedy an
emergency.
6. An individual who is positioning and securing reinforcing rods during the
construction of a road, sidewalk, or parking lot. Under this subdivision, the
construction of a bridge is not the construction of a road.
7. An individual who is performing ironwork within the scope of his or her
employment, if the individual is employed to do primarily any of the following:
a. Install, assemble, construct, or repair electrical work.
b. Install, adjust, repair, or dismantle fire protection and fire control systems
c. Erect, install, or repair transmission poles, fabricated metal transmission
towers, outdoor substations, switch racks, or similar electrical structures, electric

cables, and related auxiliary equipment for high-voltage transmission and

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- distribution power lines that are used to conduct energy between generating stations, substations, and consumers.
 - d. Install, repair, alter, or recondition gas distribution pipeline.
- e. Install or repair residential potable water lines, gravity waste disposal systems inside curb or fence lines, plumbing fixtures, and plumbing appliances such as dishwashers and water heaters.
- f. Lay out, assemble, install, or maintain pipe systems, pipe supports, and related hydraulic and pneumatic equipment for steam, hot water, heating, cooling, lubricating, or industrial production and processing systems.
- (6) PENALTIES. Any person who violates sub. (2) may be fined not more than \$500 or imprisoned for not more than 3 months or both.
 - **Section 5.** 101.255 of the statutes is created to read:
 - 101.255 Ironworker ratios. (1) Definitions. In this section:
- (a) "Apprentice ironworker" means an individual who is enrolled in an ironworker apprenticeship program that is approved by the department of commerce and by the department of workforce development.
- (b) "Master ironworker" means an individual who is certified as a master ironworker by the department of commerce under s. 101.25.
- (2) Rules. Except as provided in sub. (3), the department shall promulgate rules specifying a minimum number of master ironworkers that are required to provide work at a construction site, and a maximum number of apprentice ironworkers and individuals training as ironworkers that are permitted to provide work at a construction site, in order to provide for the safety of individuals at the construction site. The department may vary the minimum and maximum numbers

established under the rules based upon the type of work being performed at the construction site.

(3) Federal approval. The department shall submit to the federal secretary of labor a plan for enforcing the minimum and maximum numbers established under sub. (2), if required to do so under 29 USC 667 (b), and shall request the federal secretary of labor to approve the plan. The plan submitted by the department shall be consistent with all of the provisions of sub. (2). If no approval is required under 29 USC 667 (b) or if an approval is granted and in effect, the department shall promulgate and enforce the rules required under sub. (2). If approval is required under 29 USC 667 (b), the department may not promulgate or enforce the rules required under sub. (2) unless an approval is granted and in effect.

SECTION 6. Nonstatutory provisions.

- (1) FEDERAL APPROVAL OF IRONWORKER PROGRAM. No later than the first day of the 3rd month beginning after the effective date of this subsection, the department of commerce shall submit to the federal secretary of labor the plans required under sections 101.25 (4) and 101.255 (3) of the statutes, as created by this act, if required to do so under 29 USC 667 (b).
- (2) SUBMISSION OF PROPOSED RULES. No later than the first day of the 9th month beginning after the effective date of this subsection, the department of commerce shall submit in proposed form the rules required under sections 101.25 (3) and 101.255 (2) of the statutes, as created by this act; and the fees permitted under section 101.19 (1) (n) of the statutes, as created by this act, to the legislative council staff under section 227.15 (1) of the statutes.
- (3) Grandfather provision; certification of certain master ironworkers. Except as provided in section 101.02 (20) (b) and (21) (b) of the statutes and

notwithstanding section 101.25 (3) (a) of the statutes, as created by this act, if approval of the department of commerce's plan to certify ironworkers under section 101.25 (4) of the statutes, as created by this act, is not required under 29 USC 667 (b) or if such an approval is granted and in effect, the department shall certify as a master ironworker any individual who applies for a master ironworker certification within one year after the effective date of this subsection and who provides the department with sufficient evidence that the individual safely completed at least 15,000 hours of work in the ironworking trade during the 15-year period before the date of the application for certification.

- (4) Grandfather provision; Certification of Certain Journeyman ironworkers. Except as provided in section 101.02 (20) (b) and (21) (b) of the statutes and notwithstanding section 101.25 (3) (b) of the statutes, as created by this act, if approval of the department of commerce's plan to certify ironworkers under section 101.25 (4) of the statutes, as created by this act, is not required under 29 USC 667 (b) or if such an approval is granted and in effect, the department shall certify as a journeyman ironworker any individual who applies for a journeyman ironworker certification within one year after the effective date of this subsection and who provides the department with sufficient evidence of any of the following:
- (a) That the individual, before the date of the application for certification, successfully completed an apprenticeship program for ironworking that is approved by the department of workforce development.
- (b) That the individual safely completed at least 8,000 hours of work in the ironworking trade during the 8-year period before the date of the application for certification.

1	SECTION 7. Effective dates. This act takes effect on the first day of the 12th
2	month beginning after publication, except as follows:
3	(1) Federal approval and proposed rules. Section $6(1)$ and (2) of this act takes
4	effect on the day after publication.
5	(END)

DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-3748/3dn RNK:∤......

Date

As requested, this redraft narrows the scope of the definition of the term "ironworker" as it applies to work related to wind turbines so that the term refers to an individual who "rigs or raises" a wind turbine.

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DRAFTER'S NOTE FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-3748/3dn RNK:nwn:jf

December 14, 2009

As requested, this redraft narrows the scope of the definition of the term "ironworker" as it applies to work related to wind turbines so that the term refers to an individual who "rigs or raises" a wind turbine.

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Duerst, Christina

From: Dasho, Ezekiel

Sent: Tuesday, January 19, 2010 11:38 AM

To: LRB.Legal

Subject: Draft Review: LRB 09-3748/3 Topic: Certification of ironworkers

Please rush

Please Jacket LRB 09-3748/3 for the ASSEMBLY.